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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/552,292	04/19/2000	Arch D. Robison	42911329	2880	
75	90 04/16/2004		EXAM	INER	
JOHN PATRICK WARD			GROSS, KE	GROSS, KENNETH A	
	KOLOFF, TAYLOR, & 2	ZAFMAN LLP.	ARTIBUT	PAPER NUMBER	
12400 WILSHI	RE BOULEVARD		ART UNIT	FAFER NUMBER	
SEVENTH FLO	OOR		2122	~ ^	
LOS ANGELES	S, CA 90025		DATE MAILED: 04/16/200	4 22 ·	

Please find below and/or attached an Office communication concerning this application or proceeding.



نز	•	Application No.	Applicant(s)			
Advisory Action		09/552,292	ROBISON, ARCH D.			
		Examiner	Art Unit			
		Kenneth A Gross	2122			
	The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address			
THE REPLY FILED 30 March 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) \(\times\) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: <u>See Continuation Sheet</u> .						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
6.	6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
7.🖂	7.⊠ For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)□ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
	The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:						
	Claim(s) objected to:					
Claim(s) rejected: 17-51.						
	Claim(s) withdrawn from consideration:					
8.	☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.					
9.						
10. Other:						

Continuation Sheet (PTOL-303) √09/552,292

Application No.

Continuation of 2. NOTE: In regard to Claim 17, the applicant states that the Wallace reference teaches placing a register stack in a condition appropriate for an iterated instruction, which is different from determining operations to be inserted into a program in order to set each component of a state at each selected program point (Page 8, Paragraph 2). However, according to the rejection of Claim 17, it is Rosenberg that teaches determining operations in order to set each component of the state at each selected program point. Wallace is introduced to overcome the deficiency in Rosenberg of inserting the instructions in the program. Furthermore, the stack in Wallace can be compared with the stack of Rosenberg, and so, the operations taught in Wallace, which "place the register stack in a condition appropriate (an) iterated instruction" (Column 13, lines 7-8), can be seen as operations that set elements (components) on a stack (state) at a selected program point.

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ANTONY NGUYEN-BA PRIMARY EXAMINER